

ABSTRACT OF THE DISCLOSURE

Presented are a shape measuring step (A) in which the size
5 L of an eyeball 1 and the shape R of the eyeground 2 are
measured, an eyeball setting step (B) for setting an eyeball
template 3, an eyeground image taking step (C) for taking images
of the eyeground including superimposed portions d by shifting
the imaging positions, a parameter setting step (D) for
10 obtaining an eyeball parameter g that represents the positional
relationship between the eyeground and images, an image pasting
step (F) for pasting a number of images on the eyeball template,
and a three dimensional image displaying step (H) for displaying
three dimensional eyeground images 5 on the eyeball template on
15 a display device 16.